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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	25	ELNOZAHY-ELMOOTAZBELLAH-NAB IL.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 07:41
S2	9	PETERSON-JAMES-LYLE.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 07:32
S3	43	RAJAMONY-RAMAKRISHNAN.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 07:33
S4	9	SHAFI-HAZIM.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 07:33
S5	1	(S1 S2 S3 S4) and superpage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:14
S6	13	(S1 S2 S3 S4) and mapping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 07:34
S7		(S1 S2 S3 S4) and virtual and mapping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 07:38
S8 .	80	superpage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/03 07:38

S9	31	superpage with (map\$4 address\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 07:42
S11	31	superpage with (map\$4 address\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 07:42
S13	34	(superpage super-page super adj page) with (map\$4 address\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:36
S15	68	(superpage super-page super adj page) same (map\$4 address\$3) ,	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 08:52
S16	460	(mov\$3 transfer\$3) with (virtual logical) with page with (physical real)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:45
S17	2	S16 and (superpage super-page super adj page)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/03 08:53
S19	115	S16 same map\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/03 09:19
S21	30	S19 same (controller processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/03 08:57

S22	7613	(711/133,141,144-145,202-209 710/22).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:01
S23	· 7	S22 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:01
S24	9	S22 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:02
S25	137	S22 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/03 09:03
S26	44	S22 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:21
S27	139	S16 and (read\$3 writ\$3 access\$3 load\$3) with copy\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:47
S28	28	S22 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/03 10:38
S29	16	S16 and (read\$3 writ\$3 access\$3 load\$3) with copy\$3 with (while during being)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:39

S30	47	S16 and (read\$3 writ\$3 access\$3 load\$3) with copy\$3 with page	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:46
S31	15	S16 and (read\$3 writ\$3 access\$3 load\$3) with copy\$3 with page with (physical real)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:41
S32	49	(US-4587610-\$ or US-5630088-\$ or US-6073226-\$ or US-5835964-\$ or US-5708790-\$ or US-5721858-\$ or US-5696927-\$ or US-6145064-\$ or US-5717885-\$ or US-5933158-\$ or US-4763250-\$ or US-4766537-\$ or US-5440710-\$ or US-5598553-\$ or US-5603008-\$ or US-5699543-\$ or US-5897664-\$ or US-5914730-\$ or US-5949436-\$ or US-5914730-\$ or US-5949436-\$ or US-574877-\$ or US-586283-\$ or US-5802341-\$ or US-5860146-\$ or US-5905509-\$). did. or (US-6069638-\$ or US-6249853-\$ or US-6308247-\$ or US-6349380-\$ or US-6308247-\$ or US-6349380-\$ or US-6397379-\$ or US-6418523-\$ or US-6442664-\$ or US-6148377-\$ or US-6442664-\$ or US-6148377-\$ or US-64262368-\$ or US-5581736-\$ or US-630097-\$ or US-5897660-\$ or US-6226733-\$ or US-5897660-\$ or US-6226733-\$ or US-5897660-\$ or US-6003123-\$). did.	USPAT	OR	ON	2006/04/03 10:45
S33	4	S16 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:46
S34	19	S32 and (read\$3 writ\$3 access\$3 load\$3) with copy\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:52

r 1			-	T		
S35		S32 and contiguous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 10:52
S36	460	(mov\$3 transfer\$3) with (virtual logical) with page with (physical real)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:45
S37	187	S36 and contiguous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:54
\$38 `	97	S36 and contiguous and (read\$3 writ\$3 access\$3 load\$3) with copy\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:48
S39	35	S36 and contiguous and (read\$3 writ\$3 access\$3 load\$3) with copy\$3 with page	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:49
S40	69	S36 and contiguous and (read\$3 writ\$3 access\$3 load\$3) same copy\$3 same page	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:53
S41	60	new with page with map\$4 with old	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:56
S42	29	S41 and contiguous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 14:54

S43	18	new with page with map\$4 with old with (copy\$3 mov\$3 transfer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2006/04/03 14:57
			DERWENT; IBM_TDB			
S48	20	Reducing TLB and Memory Overhead Using Online Superpage Promotion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/04 11:16
S49	180	(superpage super-page super adj page)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:45
S50	6	(superpage super-page super adj page).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 13:36
S51	58	(superpage super-page super adj page) and copy\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:17
S52	24	(superpage super-page super adj page) and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON '	2006/04/04 13:39
S53	2	"6434681".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:23
S54	2	"5835953".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:23

S55	294	snapshot with cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:25
S57	48	snapshot and ((mov\$3 transfer\$3) with (virtual logical) with page with (physical real))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:45
S58	45	snapshot and ((mov\$3 transfer\$3) with (virtual logical) with page with (physical real)) and contiguous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:36
S59	29017	"711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:35
S60	11	S59 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:37
S62	1098	(access\$3 read\$3 writ\$3 load\$3) with map\$4 with copy\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/04/04 14:37
S63	63	(access\$3 read\$3 writ\$3 load\$3) with map\$3 with copy\$3 with page	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:43
S64	2	(access\$3 read\$3 writ\$3 load\$3) with map\$3 with copy\$3 with page with (while during currently)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:39

	1 24	(1100=450011 110000 47411	LIC DCDLID	00	ON	2006/04/04 14:42
S65	241	("3054560" "3303474"	US-PGPUB;	OR	ON	2006/04/04 14:43
		"3444528" "3533082" "3544477"	USPAT;			
		"3557315" "3602900"	USOCR			
		"3623014" "3636331" "3665173"				
		"3681578" "3725861"				
		"3735356" "3754211" "3760364"				
		"3761884" "3771137"				
	ļ	"3803568" "3810119" "3810121"		,		
		"3812469" "3820085"				
		"3824547" "3828321" "3864670"	•			
		"3865999" "3889237"			,	
		"3959638" "3991407" "4012717"				
		"4051461" "4073005"				
		"4076961" "4099241" "4118772"				
		"4141066" "4152764"				
		"4156901" "4159517" "4164017"		ļ		
		"4191996" "4208715"				,
		"4228503" "4257009" "4270167"				
		"4282572" "4318173"				,
		"4332027" "4351023" "4358823"				
		"4359718" "4371754"	·			
		"4378588" "4380047" "4380067"				
		"4403303" "4423414" "4428044"				
	·	"4439859" "4445214" "4453215"				
		"4455601" "4455645"				
		"4459658" "4471429" "4477882"				
		"4480304" "4483001" "4484275"				
		"4486826" "4498145"				
		"4507751" "4516121" "4521847"				
		"4530051" "4530052"				
		"4562535" "4581701" "4583089"				
		"4589090" "4590554"				
		"4604690" "4607365" "4608688"				
		"4610013" "4615001"				
		"4623883" "4628508" "4630224"				
		"4639852" "4639856"				
		"4644470" "4646300" "4648031"				
		"4648061" "4652940"				
		"4654819" "4654846" "4654857"	•			
		4656596" "4674038"				
		"4680581" "4691314" "4703421"				,
		"4703481" "4713811"				
		"4727516" "4727544" "4736339"				
		"4740969" "4750177"				
		"4754397" "4782486" "4800488" "48023256" "48065707"	,			
		"4823256" "4866707"				
		"4878167" "4941087"				
		"4953122").PN. OR ("4959768"				
		"4959774" "4979108" "5005122"				
		"5038278" "5048022"				
		"5060185" "5068851" "5079740" "F086603" "F086801"				
		"5086502" "5088081" "5089958" "5123099" "5157663"				
	6 9:10:36 PM	"5089958" "5123099" "5157663" "5163148" "5177744"				Page 8
C:\Docu	ments and Se	"5163148" "5177744" "5163148" "5177744" "5235700" "5276867" "5276867"	ces\10713733_	restrict.wsp		
		3233700 3241670 3270607 "5291494" "5295258"				

S66	2	S65 and TLB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ÓΝ	2006/04/04 14:44
S67	1	S65 and ((mov\$3 transfer\$3) with (virtual logical) with page with (physical real)) and contiguous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 15:04
S68	27	(superpage super-page super adj page) and snapshot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 14:46
S69		("4608688" "4686620" "4755928" "5060185" "5206939" "5381539" "5535381" "5673382" "5737747" "5742792" "5829046" "5829047" "5915264" "6076148" "6269431").PN. OR ("6434681"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/04 15:03
S70	· 3	S69 and TLB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 11:28
S71	99	S65 and map\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 15:04
S72	37	S69 and map\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:08

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S73	19	("5404479" "5615352" "5819310" "5926836" "6044445" "6141729" "6223269" "6243790" "6269431" "6282610" "6341341" "6356991" "6434681" "6442649" "6442650" "6457139" "6473847" "6662289" "6665787").PN.	US-PGPUB; USPAT; USOCR	OR -	ON	2006/04/04 15:14
S74	1074	move adj engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ,	ON	2006/04/04 17:09
S75	7	(move adj engine) and TLB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:31
S76	69	(move adj engine) same controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:10
S77	1896	DMA adj engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:10
S78	785	(DMA adj engine) same controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:13
S79	10	(DMA adj engine) same controller and TLB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:11
S80	1	(DMA adj engine) and superpage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:13

				,		
S81	681	(DMA adj engine) and page	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:13
S82	10	(move adj engine) and (mapping adj engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:32
S83	33	(state adj engine) and (DMA adj engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:47
S84	2	"6,356,991".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:57
S85		"5,615,352".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/04 17:58
S86	2	"6,442,649".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 17:58
S87	1	to with from with address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:24
S89	0	to with from with mapping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2006/04/04 18:25

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S90	1	"to" with "from" with address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:25
S91	0	"to" with "from" with mapping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:25
S92	190	old with new with map\$4 with table	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 18:27
S93	30	old with new with map\$4 with table and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 10:24
S94	7	controller with (copies copy\$3) with old with new with page	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 10:24
S95	51	(interconnect adj bus) and TLB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 10:45
S96	9 ′	huge adj page	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:02
S97	30	huge near2 page	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:01

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S98	0	hugepage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:01
S99	1166	page with (4k S97 adj k)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:04
S10 0	186	page with (4M S97 adj M)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON .	2006/04/06 11:05
S10 1	7631	(711/133,141,144-145,202-209 710/22).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:36
S10 2	31	S100 and S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:05
S10 3	253	cache same tag same (virtual logical) same map\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:37
S10 4	3753	(711/202-209).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:36
\$10 5	. 83	S103 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/04/06 13:36

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S10 6	51	cache same tag same (virtual logical) same map\$3 same valid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON •	2006/04/06 13:37
S10 7		cache same tag same (virtual logical) same map\$3 same valid same congruence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:44
S10 8	489	congruence adj class	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/04/06 13:44
S10 9	39	(congruence adj class) same (cache adj entry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:46
S11 0	21	(congruence adj class) same (cache adj entry) and mapping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 15:13
S11 1		((congruence adj class) same (cache adj entry)) and ((virtual logical effective) same mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:50
S11 2	148	(tag same (cache adj entry)) and ((virtual logical effective) same mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 13:50
S11 3	35	(tag same (cache adj entry) same valid) and ((virtual logical effective) same mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 14:24

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S11 4	11	(US-20060026385-\$ or US-20050005058-\$ or US-20040073765-\$).did. or (US-5630097-\$ or US-6073226-\$ or US-5835964-\$ or US-6212613-\$ or US-5784707-\$ or US-6044445-\$ or US-6904490-\$ or US-6085296-\$). did.	US-PGPUB; USPAT	OR	ON	2006/04/06 13:52
S11 8	49	(US-5630097-\$ or US-5442571-\$ or US-6804741-\$ or US-6442664-\$ or US-6418523-\$ or US-6349380-\$ or US-6308247-\$ or US-6286090-\$ or US-628625-\$ or US-6249853-\$ or US-6226733-\$ or US-6145064-\$ or US-6112286-\$ or US-6073226-\$ or US-6003123-\$ or US-6006312-\$ or US-6003123-\$ or	USPAT	OR	ON	2006/04/06 15:13
		US-5949436-\$ or US-5933158-\$ or US-5914730-\$ or US-5905509-\$ or US-5897664-\$ or US-5897660-\$ or US-5860146-\$ or US-5845331-\$). did. or (US-5835964-\$ or US-5802341-\$ or US-5721858-\$ or US-5717885-\$ or US-5708790-\$ or US-5699543-\$ or US-5690308-\$ or US-5598553-\$ or US-5586283-\$ or				
		US-5581736-\$ or US-5574877-\$ or US-5440710-\$ or US-5396614-\$ or US-5179675-\$ or US-4785398-\$ or US-4766537-\$ or US-4602368-\$ or US-4587610-\$ or US-6397379-\$ or US-5784707-\$). did.				
S11 9	19	S118 and dirty	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 15:14
S12 0		S118 and congruence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 15:14
S12 1	174	mapping adj table with "32"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 11:28

S12 2	30	mapping adj table and "32" near2 slots	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON ,	2006/04/07 13:16
S12 3	1	mapping adj table with "32" near2 slots	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/04/07 11:29
S12 4	1	mapping adj table same "32" near2 slots	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 11:29
S12 5	1	TLB with "32" near2 slots	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 11:29
S12 6	8	TLB same "32" near2 slots	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 11:29
S12 9	33	memory adj controller with (copy\$3 copied) with page	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:16
S13 0	49	chang\$3 near5 congruence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:16
S13 1	49	chang\$3 near5 associativity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:17

S13 2	3	S130 and S131 and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:18
S13 3	36	(S130 S131) and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07, 18:28
S13 4	36	S133 and (tag entry entries)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:19
S13 5		S133 and (relocat\$3 mov\$3 tranfer\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:20
S13 6	3	S133 and ((relocat\$3 mov\$3 tranfer\$) with (tag entry entries))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:22
S13 7	261	(relocat\$3 mov\$3 tranfer\$) with (cache near5 (entry entries))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:22
S13 8	6	(relocat\$3 mov\$3 tranfer\$) with (cache near5 (entry entries)) and congruence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:27
S13 9		"20050055528".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:25

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S14 0	258	(chang\$3 differ\$3 vary\$3) with congruence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:42
S14 1	56	S140 and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:29
S14 2	2	"5584013".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:29
S14 3	19	(chang\$3 differ\$3 vary\$3) with congruence with (relocat\$3 mov\$3 tranfer\$ replac\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:46
S14 4	24	("6023747").URPN.	USPAT	OR	ON	2006/04/07 18:42
S14 5	11	S144 and congruence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:45
S14 6	0	S144 and chang\$3 with congruence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:45
S14 7	21	(chang\$3 differ\$3 vary\$3) with associativity with (relocat\$3 mov\$3 tranfer\$ replac\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:47